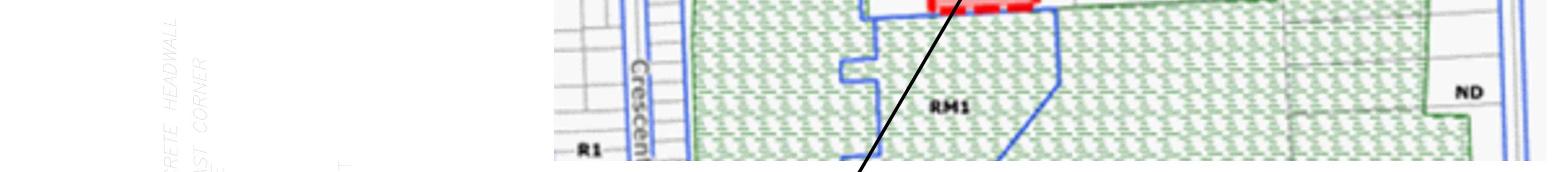


Garbage Bin Detail 1:10



Property Location
1:2000

Site-Specific Dual Zone Highway Commercial & RM2	Highway Commercial		RM2	
	Required	Proposed	Required	Proposed
Site Area	13,987.02 m ²			
Minimum Lot Frontage	15m	91.745 m	30m	91.745 m
Minimum Lot Depth	Not Provided	152.4 m	Not Provided	97.73 m
Minimum Interior Side Yard	0.25m abuts residential zone	N/A	One-half of the building height or 4m, whichever is greater	7.5m on the western side & 17.48m on the eastern side
Minimum Exterior Side Yard	Not Provided	N/A	One-half of the building height or 6m, whichever is greater	N/A
Minimum Rear Yard	10.5m	10.5m	One-half of the building height or 7.5m, whichever is greater	10.5m
Maximum Building Height	2.5 Storeys or 12m	3.5 Storeys for Commercial Residential Bldg. 11.16m 4 Storeys for Residential Bldg. 14.7m	9 Storeys or 26m whichever is greater	4 Storeys for Residential Bldg. 14.7m
Required Parking	1.5 Parking Space per dwelling unit (Apartment) = 15 units * 1.5 1 parking space/4 seats of Coffee Shop = 96 seats/4 1 parking space/4 seats of Coffee Shop = 96 seats/4 Bikes 25% of total required car parking spaces Residential = 15 * 25% = 3.75 = 4 Bike racks Commercial = 42 * 25% = 10.5 = 11 Bike racks	Residential Dwelling (including visitors)=15 space Commercial = 43 spaces Total Parking spaces = 58 spaces Commercial Building = 6 Bike racks residential Commercial = 15 Commercial	1.5 Parking Space per dwelling unit = 86 units * 1.5 Total Res. Parking Space = 129 Spaces Bikes 25% of total required car parking spaces Residential = 128 * 25% = 32.25 = 33 Bike racks	Residential Dwelling (including visitors) 21 Covered parking spots 11 Outdoor parking spots 133 Total Parking spaces 3 Extra Parking Space Residential Building = 39 Bike racks (21 indoor + 18 outdoor)
			196 Total Parking Required 150 For Residential Dwellings + 44 For Commercial Use	190 Total Parking Provided
Accessible Parking	For each 100 spaces: 2% Type A 1% type B	= 1.34 spaces	For each 100 spaces: 2% Type A = 196 * 2% 1% Type B = 196 * 1%	= 3.92 spaces = 4 spaces = 1.96 spaces = 2 spaces
Minimum Floor Area per Dwelling Unit	Bachelor unit = 40m ² 1 Bedroom unit = 50m ² 2 Bedroom unit = 60m ² 3 Bedroom unit = 70m ²		Bachelor unit = 40m ² 1 Bedroom unit = 60m ² 2 Bedroom unit = 60m ² 3 Bedroom unit = 70m ² Unit component of more bedroom: 75m ² plus 7m ² for each bedroom in excess of three.	27 1BR Units. Ave. area is 64m ² (including 17 Barrier Free Units) 29 2BR Units. Ave. area is 79m ²
Loading Spaces	Commercial - over 92m ² = 1 loading space		One commercial loading space + One residential loading space	One residential loading space
Residential Open Space	18.5m ² open area on site for exclusive use of each dwelling unit, or 10.5m ² open air balcony directly adjoining the residential unit		Private Balconies and Terraces are provided in different areas	For every lot on which the buildings or structures are situated, shall be provided an open area on the lot at least 25% of the lot area as a landscaped area unused for access, maneuvering spaces or parking spaces or any other purpose other than landscaped area and playground.
Lot Maximum Coverage	60%	Commercial Bldg = 1,018.63m ²	40%	Residential Bldg = 2,249.38m ² Total Bldg. Coverage = 16.08%
Landscape Open Space (Total Site)	Landscape area = 4,953.41m ² (35.41%) including playgrounds	Sidewalk Area = 343.28m ² (2.45%) Parking & Asphalt Area = 5,123.38m ² (38.63%) (Total site)	Sidewalk Area = 320.14m ² (2.23%) Parking & Asphalt Area = 5,123.3m ² (36.63%) (for total site)	

- NOTES:
- All asphalt areas to be defined with 15cm high poured concrete curbing.
 - The development proposal will result in the demolition of three old buildings. Therefore, a demolition Control approval will be investigated prior to the issuance of a Demolition Permit.
 - All existing and new exterior lighting fixtures will be downward lighting and will not spill onto adjacent properties nor provide any glare.
 - Extra snow will be removed from snow storage areas.
 - Grass areas.
 - Sidewalk areas.
 - Asphalt areas.
 - Fire route

PROJECT ARCHITECTS:
ARCHISYSTEM INC.
REGISTERED CONSULTING ARCHITECTS
CERTIFICATE OF PRACTICE # 5465

80 Eastern Avenue Unit A-9, Brampton, ON Canada L6W 0B6
Tel: 905-459-2565 647-295-5565 Fax: 905 459-4849
e-mail: archisystem@gmail.com

NOTES:
THE DRAWINGS SHALL NOT BE SCALED.
THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, DATUM AND LEVELS PRIOR TO COMMENCING THE WORK. FAILURE TO DO SO WILL EXPOSE THE CONTRACTOR TO LIABILITY.
ALL ERRORS AND OMISSIONS TO BE REPORTED IMMEDIATELY TO THE ARCHITECT AND THE CONTRACTOR. NO WORK SHOULD BE PERFORMED ON THIS DRAWING UNTIL THE CONTRACTOR HAS RECEIVED WRITTEN CONSENT OF THE ARCHITECT AND THIS DRAWING IS RELEASED BY THE ARCHITECT AND SHALL NOT BE REPRODUCED WITHOUT THE ARCHITECT'S PERMISSION.
ALL WORKS TO BE DONE ACCORDING TO BEST COMMON PRACTICE AND CONFORM TO PREVAILING ONTARIO BUILDING CODE.

OWNER / CLIENT:
1107 Garrison Road General Partnership Inc.

ISSUED FOR SITE PLAN APPROVAL APPLICATION 05.16.2021
ISSUED FOR SITE PLAN APPROVAL APPLICATION 11.27.2020

REVISIONS: ISSUED

PROJECT:
Mixed-Use Condo DEVELOPMENT

1107 Garrison Road,
Fort Erie, ON, L2A 1N8

DRAWING TITLE: **SITE PLAN APPLICATION**

FILE NO: SPA-2020-000

SHEET TITLE: **SITE PLAN**

JOB #: AS NOTED
SCALE: SHEET NO:

A1.0

